

PATENT Attorney Docket No. VM19

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Jeff S. EDER

Application No. 09/764,068

Group Art Unit: 3628

Filed: January 19, 2001

Examiner: Clement Graham

For:

A method of and system for defining and measuring

the real options of a commercial

enterprise

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Pursuant to 37 CFR 1.97 and 1.98, the references listed on the enclosed Form PTO - 1449 and/or Substitute Form PTO - 1449 ("Form 1449") are submitted for consideration by the Examiner in the examination of the above-identified patent application.

The full consideration of the references in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner place his or her initials in the appropriate area on the enclosed Form 1449, thereby indicating the Examiner's consideration of each of the references.

The submission of the references listed on the Form 1449 is for the purpose of providing a complete record and is not a concession that the references listed thereon are prior art to the invention claimed in the patent application. The right is expressly reserved to establish an invention date earlier than the above-identified filing date in order to remove any reference submitted herewith as prior an should it be deemed appropriate to do so.

Further, the submission of the references is not to be taken as a concession that any reference represents art that is relevant or analogous to the claimed invention. Accordingly, the right to argue that any reference is not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved.

THE III	normation disclosure Statement is being filed.
	within any one of the following time periods: (a) within three months of the filing date of a national application other than a continued prosecution application under 37 CFR 1.53(d); (b) within three months of the date of entry of the national stage as set forth in 37 CFR 1,491 of an international application; (c) before the mailing date of a first Office Action on the merits; or (d) before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.
Ŕ	after (a), (b), (c) or (d) above, but before the mailing date of a final action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application, and includes one of:
	the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below)
	or
	the fee of \$180 set forth in 37 CFR 1, 1 7 (p) (see "Fees" below).
	after the mailing date of a final action under 37 CFR 1. 113 or a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application, and on or before payment of the issue fee, and includes the Statement under 37 CFR 1.97(c) (see "Statement under 37 CFR 1.97(e)" below), and the fee of \$180 as set forth in 3 7 CFR 1. 1 7(p) (see "Fees" below).
	after the mailing date of a Notice of Allowance under 37 CFR 1.311, and on or before payment of the issue fee, and within thirty days of receiving each item of information contained in the Information Disclosure Statement, and includes the Statement under 37 CFR 1.704(d) (see "Statement under 37 CFR 1.704(d)" below), and the fee of \$180 as set forth in 37 CFR 1.17(p) (see "Fees" below). NOTE,. This is for original applications except applications for a design patent filed on or after May 29, 2000, wherein a paper containing only an Information Disclosure Statement in compliance with 37 CFR 1.97 and 1.98 is being filed.
Copies	of the References
	Copies of all of the references listed on the enclosed Form 1449 are enclosed herewith.
	This patent application was filed after June 30, 2003. Accordingly, copies of U.S. patents and patent applications that are listed on the accompanying Form 1449 are not enclosed herewith (see Official Gazette Notice of August 5, 2003). Copies of other references identified on the accompanying Form 1449 are enclosed herewith.
	Attached to each reference not in the English language is a concise explanation of the relevance pursuant to 37 CFR 1.98(a)(3). An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation

	of the relevance pursuant to 37 CFR 1.50(a)(3).							
	A copy of the foreign search report is enclosed herewith.							
Q	Many of the references listed on the enclosed Form 1449 were previously identified in the parent application(s) of the present application, and copies of the references were furnished at that time. Accordingly, additional copies of the references are not submitted herewith, so as not to burden the file with duplicate copies of references. The Examiner is respectfully requested to carefully review the references in accordance with the requirements set out in the Manual of Patent Examining Procedure. In accordance with 37 CFR 1.98(d), the details of the parent application(s) relied upon for an earlier filing date under 35 USC 120 in which copies of the references were previously furnished are set out below:							
	U.S. APPLI	CATIONS	S	tatus (check d	one)			
	U.S. APPLICATIONS	U.S. Filing Date	PATENTED	PENDING	ABANDONED			
1.								
<u>2.</u> 3.				=				
Staten	Statement under 37 CFR 1.97(e) The undersigned hereby states that each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filing of the Information Disclosure Statement.							
The undersigned hereby states that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.								
Staten	nent under 37 CFR	1.704(d)						
	The undersigned hereby states that each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 CFR 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.							

Fees
No fee is owed by the applicant(s). The IDS Fee of \$180 under 37 CFR I. I 7(p) is enclosed herewith.
The Applicant respectfully requests consideration of the instant application with the information disclosure statement attached herewith.
Date: 12/31/200 Jeff S. Eder, Reg. No. 52,849
CERTIFICATE OF MAILING
I hereby certify that this INFORMATION DISCLOSURE STATEMENT (along with any documents referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Non Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313 -1450. Date: 12/31/2004

Approved for use through 04/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE der the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

(350 as many shoets as necessary)

		ion unless it contains a valid OMB control number
	Con	mplete if Known
	Application Number	09/764,068
	Filing Date	1/19/2001
ĺ	First Named Inventor	Jeff S. Eder
	Art Unit	3628
	Examiner Name	Clement Graham
	Attorney Docket Number	VM - 19

U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		US- 5,224,034 - B1	06-29-1993	Katz, Paul	- Igaros / Apoci	
		^{US-} 5,237,946 - B1	08-17-1993	Kagami, Akari		
		^{US-} 5,128,861 - B1	07-07-1992	Kagami, Akari		
		^{US-} 5,237,495 - B1	08-17-1993	Morii, Hideki		
		^{US-} 3,749,892 - B1	07-31-1973	Stenning, Patrick		
		^{US-} 5,361,201 - B1	11-01-1994	Jost, Allen et al		
		^{US-} 3,933,305 - B1	01-20-1976	Murphy, John Michael		
		^{US-} 4,989,141 - B1	01-29-1991	Lyons, Richard		
		^{US-} 5,317,504 - B1	05-31-1994	Nakayama, Mamoru		
		^{US-} 5,414,621 - B1	05-09-1995	Hough, John		
		^{US-} 5,193,055 - B1	03-09-1993	Brown, Gordon		
		^{US-} 5,809,282 - B1	09-15-1998	Cooper, Dennis		
		^{US-} 5,875,431 - B1	02-23-1999	Heckman et al		
		^{US-} 5,737,581 - B1	04-07-1998	Keane, John		
		^{US-} 5,812,988 - B1	09-22-1998	Sandretto, Michael		
		^{US-} 6,125,355 - B1	09-26-2000	Bekaert et al		
		^{US-} 6,173,276 - B1	01-19-2001	Kant, Elain		
		^{US-} 6,112,188 - B1	08-29-2000	Harnett, William		
		^{US-} 6,134,536 - B1	10-17-2000	Shepherd, lan		

	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
		Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)		Or Relevant Figures Appear	Т⁵		
		EP 0 587 290 A2	03-16-1994	Powers et al			
		GB 2 253 081 A	02-19-1992	Kaisha, Kabushi			
	<u> </u>					Ļ	
	-					L	
			ľ	1	i '	ı	

Examiner	Date
Signature	
Signature	Considered
	33.00.00

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional),

See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Sheet 2

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known					
Application Number	09/764,068				
Filing Date	1/19/2001				
First Named Inventor	Jeff S. Eder				
Art Unit	3628				
Examiner Name	Clement Graham				
Attorney Docket Number	VM-19				

U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number-Kind Code ^{2 (# known)}	0.00.000		rigures Appear	
		^{US-} 6,078,901 - B1	6-20-2000	Ching, Hugh		
		^{US-} 5,644,727 - B1	07-01-1997	Atkins, Charles Agee		
		^{US-} 5,704,055 - B1	12-30-1997	George et al		
		^{US-} 5,704,045 - B1	12-30-1997	King et al		
		^{US-} 6,278,981 - B1	08-21-2001	Dembo et al		
		^{US-} 5,191,522 - B1	03-02-1993	Bosco et al		
		^{US-} 6,064,972 - B1	05-16-2000	Jankowitz et al		
		^{US-} 6,263,314 - B1	07-17-2001	Donner, Irah H.		
		^{US-} 6,092,056 - B1	07-18-2000	Tull Jr. et al.		
		^{US-} 5,706,495 - B1	01-06-1998	Chadha et al.		
		^{US-} 5,649,181 - B1	07-15-1997	French et al.		
		^{US-} 5,471,611 - B1	11-28-1995	McGregor, Douglas		
		^{US-} 5,680,305 - B1	10-21-1997	Agpar, Mahlon		
		us- 5,406,477 - B1	04-11-1995	Harhen, John		
		us- 5,819,237 - B1	10-06-1998	Garman, Mark		
		^{US-} 6,064,971 - B1	05-16-2000	Hartnett, William		
		^{US-} 6,584,507 - B1	6-24-2003	Bradley et al.		
		^{US-} 6,732,095 - B1	05-04-2004	Warshavsky et al.		
		^{US-} 6,418,448 - B1	7-09-2002	Sarkar, Shyam Sundar		

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ^{3 -} Number ^{4 -} Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	
						Ļ
						╄
						┡
···						╊
_						₽

Examiner	 Date	
Signature	Considered	
. •		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE er the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Sheet 3

ATTENDANCE OF THE PROPERTY OF

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

	Coi	mplete if Known	
	Application Number	09/764,068	
	Filing Date	1-19-2001	
	First Named Inventor	Jeff S. Eder	
	Art Unit	3628	
	Examiner Name	Clement Graham	
	Attorney Docket Number	VM - 19	

_			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
		Number-Kind Code ² (I known)			Figures Appear
		^{US-} 6,332,163 - B1	12-18-2001	Bowman-Amuah, Michel	
		^{US-} 5,802,501 - B1	9-1-1998	Graff, Richard A.	
		^{US-} 4,839,304 - B1	6-13-1989	Roberts et al	
		^{US-} 6,148,293 - B1	11-14-2000	Douglas L. King	
		^{US-} 5,742,775 - B1	04-21-1998	Douglas L. King	
		^{US-} 5,802,501 - B1	09-01-1998	Graff, Richard	
		^{US-} 2002/0023034-A1	02-21-2002	Brown et al	
		^{US-} 2002/0052820-A1	05-02-2002	Gatto, Joseph	
		^{US-} 2002/0002520-A1	01-03-2002	Gatto, Joseph	
		^{US-} 2002/0016758-A1	02-07-2002	Grigsby, Calvin	
		^{US-} 6,732,095 - B1	5-4-2004	Warshavsky et al.	
		^{US-} 6,209,124 - B1	3-27-2001	Vermeire et al.	
		^{US-} 6,366,964 - B1	4-02-2002	Cheng et al.	
		^{US-} 6,189,011 - B1	2-13-2001	Lim et al.	
		us- 6,282,531 - B1	8-28-2001	Haughton et al.	
		^{US-} 6,738,753 - B1	5-18-2004	Hogan, Michael	
		^{US-} 5,774,873 - B1	6-30-1998	Berent et al.	
		^{US-} 5,668,591 - B1	9-16-1997	Shintani, Peter	
		^{US-} 5,794,219 - B1	8-11-1998	Brown, Stephen	

		FOREIG	N PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ^{3 -} Number ^{4 -} Kind Code ⁵ (# known)	MM-DD-YYYY		Or Relevant Figures Appear	⊤°

Examiner	Date	
Signature	Considered	
- · · · · · · · · · · · · · · · · · · ·		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08B (04-03)

Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
The Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. ute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

10

Sheet

	Complete if Known	
Application Number	09/764,068	_
Filing Date	1/19/2001	_
First Named Inventor	Jeff S. Eder	
Art Unit	3628	-
Examiner Name	Clement Graham	-
Attorney Docket Number	VM - 19	-

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		ZIPP, ALAN S.; Business valuation methods; 1993, AICPA	
		DAVIDOW, WILLIAM; Accounting systems are completely wrong, January 1995,Red Herring	
		MCTAGGERT, JAMES, KONTES, PETER AND MANKINS, MICHAEL, The value imperative, 1994,The Free Press	
		RAPPAPORT, ALFRED; Creating shareholder value; 1986, The Free Press	
		RITCHKEN, PETER, Options, Theory, Strategy and Applications, 1987, Foresman and Company	
		DIXIT, AVINASH & PINDYCK, ROBERT; Investment under uncertainty; 1994; Princeton University Press	
		GARSON, DAVID; Interpreting neural network connection weights, 4/1/1991, AI Expert	
		WELLSTEAD, STEPHEN; Neural network and fuzzy logic applications in C/C++; 1994; John Wiley & Sons	
		MOST, KENNETH; Accounting theory; 1977, Grid, Inc.	
		HENDRIKSEN, ELDEN, Accounting theory, 1982, Richard D. Irwin	

Examiner		Date	
Signature		Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO this collection is required by 37 CPK 1.36. The information is required to obtain to retain a benefit by the pastic which is to the carbo y the object to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

PTO/SB/08B (04-03)

Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Provided to a further provided under the control of the c

Supstitu	te for form 1449/PTO				Complete if Known
bis comme				Application Number	09/764,068
INF	ORMATION	I DIS	CLOSURE	Filing Date	1/19/2001
STA	TEMENT E	BY A	PPLICANT	First Named Inventor	Jeff S. Eder
(Use as many sheets as necessary)				Art Unit	3628
	(USB as many sm	eis as n	ecessary)	Examiner Name	Clement Graham
Sheet	5`	of	10	Attorney Docket Number	VM - 19

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		KULKARNI, ARUN; Artificial neural networks for image understanding; 1/1/1994; Van Norstrand Reinhold	
		WARD SYSTEMS GROUP; NeuroWindows User Manual; 1993; Wards Systems Group	
		BREALEY, RICHARD & MYERS, STEWART; Principles of Corporate Finance; 1991; McGraw Hill	
		FAULKNER, TERRENCE; Applying options thinking to R&D valuation; 5/1/1996; Research Technology Manage	
		MILLER, MERTON & MODIGLIANI, FRANCO, Dividend policy, growth and the valuation of shares, 10/1/1961,	
		SIMENSKY, MELVIN & BRYER, LANNING; The new role of intellectual property in commercial transactions,	
		WILSON, ALBERT, Emerging approaches to impaired property valuation, 4/1/1996, Appraisal Journal, v64	
		BROWN, GORDON T, Free cash flow appraisal, a better way, 4/1/1996, Appraisal Journal, V64, number 2,	
		BUSINESS EDITORS & REAL ESTATE INDUSTRY WRITERS, EQK Realty Investors I, 4/2/1992, Press Release	
		SWAD, RANDY, Business valuation, applicable standards for CPA's, 9/1/1995, CPA Journal v65, number 9	

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

PTO/SB/08B (04-03)

Approved for use through 04/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE er the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

	ite for form 1449/PTO				Complete if Known	
The second	10 10/10/11/14/07/10			Application Number	09/764,068	
INFORMATION DISCLOSURE				Filing Date	1/19/2001	
STA	STATEMENT BY APPLICANT			First Named Inventor	Jeff S. Eder	
	(Use as many she	ante ae n	acoesand	Art Unit	3628	
	(Ose as many sne	reis as II	ecessary)	Examiner Name	Clement Graham	
Sheet	6	of	10	Attorney Docket Number	VM - 19	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		REILLY, ROBERT; Valuation of intangibles for bankruptcy and reorganization purposes; 8/1/1994; Ohio	
		LIEBICH, KIM; How to value a bank; 8/1/1995; ABA Banking Journal	
		BAUMANN, BARBARA H & OXAAL, MARJORIE R; Estimating the value of a group medical practice, a primer;	
		DOWD, KEVIN, Beyond Value at Risk, 1998, John Wiley & Sons	
		FRIEDMAN, RICHARD; Business valuation: calculating it right; 10/1/1994; Practical Accountant	
		MULLEN, MAGGIE; How to value intangibles; 11/1/1993; Accountancy	
,,		STEWART, THOMAS; Trying to grasp the intangible; 10/2/1995 Fortune	
		OUROSOFF, ALEXANDRA; What the world's top brands are worth; 9/1/1992; Finance World	
		PHILLIPS BUSINESS INFORMATION, INC.; Five ways to reduce risk with neural networks; 9/27/1993; Credi	
		LIPPITT, JEFFREY & MASTRACCHIO, NICHOLAS, Developing capitalization rates for valuing a business, 11	

Examiner	Date	
Signature	Consid	ered

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

DEC 3 1 2004

PTO/SB/08B (04-03)
Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCI
the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Serberthin	te for form 1449/PTO		<u> </u>	Complete if Known		
	te 10/10/11/1445/1110			Application Number	09/764,068	
INF	ORMATION	DIS	CLOSURE	Filing Date	1/19/2001	
STATEMENT BY APPLICANT (Use as many sheets as necessary)				First Named Inventor	Jeff S. Eder	
				Art Unit	3628	
	(Use as many sne	eis as n	ecessary)	Examiner Name	Clement Graham	
Sheet	7	of	10	Attorney Docket Number	VM - 19	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		HIRSCH, A. ETHAN, What's it worth?, 12/21/1992, Accounting Today, v6, number 24, p	
		MYERS, STEWART & HOWE, CHRISTOPHER; A life-cycle financial model of Pharmaceutical R&D 4/1/1997;MIT	
		SIMON, CAROL J. & SULLIVAN, MARY W.; The Measurement and Determinants of Brand Equity; 10/1/1993; Ma	
		Sveiby, Karl Erik & Mellander, Klas; Tango Learning Guide Version 2.1; 1994; Celemi	
		KAUFMAN, J. JERRY; Value Management; 1998; Crisp	
		HBS Press; Measuring Corporate Performance; 1998; HBS Press	
		KAPLAN, ROBERT & NORTON, DAVID; The Balanced Scorecard; 1996; HBS Press	
		MORRIS, HENRY; Extending the Business Process, 10/6/98, IDC Presentation	
		AMIR, ELI; & LEV, BARUCH, "Value-relevance of non-financial information", Journal of Accounting and	
		ERNST & YOUNG, Measures that Matter	

Examiner	Date	e	
Signature	Con	sidered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

PTO/SB/08B (08-03)

Under the Paperwork Reduc	ction Act	of 1995, no persons ar	U.S. Patent e required to respond to a collection	Approved for use through 07/31/2006. OMB 0651-0031 and Trademark Office; U.S. DEPARTMENT OF COMMERCE of information unless it contains a valid OMB control number. Complete if Known
ebstitute for form 1449/P10			Application Number	09/764,068
INFORMATION	DIS	CLOSURE	Filing Date	1/19/2001
STATEMENT B	Y AF	PPLICANT	First Named Inventor	Jeff S. Eder
<i>u</i>			Art Unit	3628
(Use as many sheet	ts as ne	cessary)	Examiner Name	Clement Graham
Sheet 8	of	10	Attorney Docket Number	VM - 19

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		BOUQUET, PAOLO, SEARAFINI, LUCIANO, et al; Modeling and Using Context - Context 99, 09/99, Springer	
		QUINN, JAMES BRIAN, Intelligent Enterprise, Free Press, 1992	
		KUEHNE, SVEN, et al, "SEQL: Category learning as progressive abstraction using structure mapping", 2	
		FRANKE, JURGEN, HARDLE, WOLFGANG, et al; Measuring Risk in Complex Stochastic Systems; 2000, Springe	
-		SHIMPI, PRAKASH, Integrating Corporate Risk Management, 10/99, Swiss Re New Markets	
		MAUBOUSSIN, MICHAEL, "Get Real", CSFB Equity Research, June 23, 1999	
		FOWLER, MARTIN; Analysis Patterns: Reusable Object Models, 1997, Addison Wesley	
		TISSEN, RENE, ANDRIESSEN, DANIEL, et al; The Knowledge Dividend, 2000, Prentice Hall	
·		BROWN, JOHN SEELY, et al, "Loosening up: How process networks unlock the power of specialization, 20	
		HULL, JOHN C., Options, futures and other derivatives, 2000, Prentice Hall	

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Application Number 09/764,068

INFORMATION DISCLOSURE

Filling Date 1/19/2001

First Named Inventor Jeff S. Eder

Art Unit 3628

(Use as many sheets as necessary)

DEC 3 1 2004

Sheet 9 of 10 Attorney Docket Number VM - 19

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		MAXSON, MARK; Will you get your money's worth?, 5/1/1993, Financial Executive	
		HAYES, ROBERT & ABERNATHY, WILLIAM, "Managing our way to economic decline", Harvard Business Review,	
		MODIGLIANA, FRANCO & MILLER, MERTON, "Dividend Policy, Growth and the Valuation of Shares", Journal	Д
		SIMON, CAROL & SULLIVAN, MARY, "A Financial Approach to estimating firm level brand equity", 92-116	
		ALEXANDER, CAROL, Risk Management and Analysis, John Wiley & Sons, 1998	
		FARQUHAR, PETER & HAN, JULIE, "Recognizing and measuring your brand assets" 91-119, Mkt. Sci. Inst.	
		"The future of finance", The Economist, December 11, 1999, pages 71-72	
		BAGHAI, MEHRDAD, COLEY, STEPHEN & WHITE, DAVID, "The Alchemy of Growth", Perseus Books, 1999	
		COPELAND, TOM, KOLLER, TIM, MURRIN, JACK, Valuation, John Wiley and Sons, 1994	
		BROWN, CAROLYN, PHILLIPS, MARY ELLEN, Expert Systems for Management Accounting Tasks, IMA Foundation	

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

PTO/SB/08B (08-03) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Stitute for form 1449/PTO Complete if Known **Application Number** 09/764,068 **Filing Date** INFORMATION DISCLOSURE 1/19/2001 STATEMENT BY APPLICANT **First Named Inventor** Jeff S. Eder Art Unit 3628 (Use as many sheets as necessary) **Examiner Name** Clement Graham Attorney Docket Number VM - 19 Sheet 10 10 of

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		KOLLER, TIMOTHY, "What is value based management", McKinsey Quarterly, 1994, Number 3	
		BROWN, CAROL; COAKLEY, JAMES; PHILLIPS, MARY ELLEN,"Neural Networks Enter World of Mgmt Accounting,	
		BIELINSKI, DANIEL, "How to sort out the premium drivers of post deal value", Mergers & Acquisitions,	
		BERGSTROM, PETER; KIMBER ELIOT, "Formal data models for SGML and HyTime", SGML, March 1999, electrum	
		HAROLD, ELLIOTTE, XML Bible, IDG Books, 1999	
		KNIGHT, JAMES, Value Based Management, McGraw Hill, 1998	
		NeuroSolutions, Application Summaries	
		·	

Examiner Date Considered			
Considered	Examiner	Date	
Signature	Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.